	Application No.	Applicant(a)	
Notice of Allowability	Application No.	Applicant(s)	
	10/784,785	NEJAD ET AL.	,
	Examiner	Art Unit	,
	Viet Q Nguyen	2818	BV
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313 1. ☑ This communication is responsive to Amendment filed on a communication is responsive to Amendment filed on a communication is a communication of the communication is responsive to Amendment filed on a communication is responsive to Amendment fi	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to and MPEP 1308. 4/28/2004. the Examiner. ander 35 U.S.C. § 119(a)-(d) or (f).	plication. If not include will be mailed in due	ed course. THIS
2. ☐ Certified copies of the priority documents have been received in Application No			
Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	cuments have been received in this	national stage applica	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IENT of this application.		
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EXAMINER es reason(s) why the oath or declara	SAMENDMENT or Nation is deficient.	OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawi he header according to 37 CFR 1.121(ngs in the front (not the (d).	e back) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATERIAL (FOR THE DEPOSIT OF BIOLOGIC	must be submitted. I AL MATERIAL.	Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0	5. ☐ Notice of Informal F 6. ☐ Interview Summary Paper No./Mail Da 08), 7. ☐ Examiner's Amend	(PTO-413), te	O-152)
Paper No./Mail Date <u>2/24/2004</u>	<i>"</i>		
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Statem	ent of Reasons for Allo	owance
of Biological Material	****	Z LLLJOW O'NGUYEN RY EXAMINER)

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

The prior arts fail to teach or fairly suggest a memory device comprising of a plurality of slices of resistive cells arranged in rows and columns, and a method of reading each selected cell using decoders and access transistor to select each cell in each slice, and then coupling a sense line with said selected cell through the access transistor for determining the stored logic state of select cell.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Viet Q Nguyen whose telephone number is (571) 272-1788. The examiner can normally be reached on 7am-6pm (EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on (703) 308-4910. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

V. Nguyen 12/13/2004 Viet Q Nguyen Primary Examiner Art Unit 2818

V. Nyunga